

Component	Full mass range	Signal region
$B^0 \rightarrow \bar{D}^0 K^+ \pi^-$	2576 ± 72	2344 ± 66
$B_s^0 \rightarrow \bar{D}^0 K^+ \pi^-$	55 ± 27	1 ± 1
comb. bkgd.	5540 ± 187	684 ± 23
$B^0 \rightarrow \bar{D}^{*0} K^+ \pi^-$	1750 ± 99	6 ± 1
$B^0 \rightarrow \bar{D}^{(*)0} \pi^+ \pi^-$	485 ± 47	51 ± 5
$\bar{\Lambda}_b^0 \rightarrow \bar{D}^{(*)0} K^+ \bar{p}$	95 ± 26	18 ± 5
$B^0 \rightarrow \bar{D}^{(*)0} K^+ K^-$	127 ± 27	10 ± 2
$B_s^0 \rightarrow \bar{D}^{(*)0} K^+ K^-$	54 ± 18	14 ± 5